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# SCULLY, SCOTT, MURPHY & PRESSER



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To:	Examiner Hung V. Ngo	Fro	m: Steven Fischman				
Fax:	703-872-9306		ges: 13 pages including cover sheet				
Phone	1	Date	te: 3/17/2005				
Re:	U.S. Serial No: 10/604,70 Group Art Unit: 2831 Confirmation No: 1705	6 <b>CC:</b>	:				
	Docket No: FIS92003007	6US1 (16423)					
□ Urg	ent 🗆 For Review	☐ Please Commen	nt 🛘 Please Reply 🔻 Please Recycle				
• Atta	iched hereto:						
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2.	Amendment Transmittal Letter (in duplicate)						
3.	Amendment Pursuant to 37 C.F.R. §1.111						

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Authorization to charge deposit account

CERTIFICATE OF Applicant(s): Robert A.	Docket No. FIS920030076US1 (16423)						
Application No. 10/604,706	Filing Date August 12, 2003	Examiner Hung V. Ngo	Group Art Unit 2831				
Invention: THREE DIM	ENSIONAL DYNAMICALLY S	SHIELDED HIGH-Q BEOL N	METALLIZATION				
Confirmation No: 1705	······						
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I hereby certify that this	AMENDM	ENT PURSUANT TO 37 C.F.	.R. §1.111				
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(Signature)							
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	MENT TRANSMIT bert A. Groves, et al.	Docket No. FIS920030076US1 (16423)						
Application No. 10/604,706			Custome 2338	- 1	Group Art Unit 2831	Confirmation No. 1705		
Invention: THREE DIMENSIONAL DYNAMICALLY SHIELDED HIGH-Q BEOL METALLIZATION								
COMMISSIONER FOR PATENTS;  Transmitted herewith is an amendment in the above-identified application.								
	r	mitted as shown below.	•					
		CLAIMS AS AM	ENDED		,			
	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST #	NUMBER EXTRA CLAIMS PRESENT		RATE	ADDITIONAL FEE		
TOTAL CLAIMS	31 -	33 =	0	×	\$50.00	\$0.00		
INDEP. CLAIMS	3 -	3 =	0	х	\$200.00	\$0.00		
Multiple Dependent Claims (check if applicable)  \$0.00								
	TOTAL ADDITIONAL FEE FOR THIS AMENDMENT \$0.00							
No additional fee is required for amendment.  ☐ Please charge Deposit Account No. in the amount of ☐ A check in the amount of to cover the filing fee is enclosed. ☐ The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account 09-0458/IBM ☐ Any additional filing fees required under 37 C.F.R. 1.16. ☐ Any patent application processing fees under 37 CFR 1.17. ☐ Payment by credit card. Form PTO-2038.  WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.  Dated: March 17, 2005  Steven Fischman								
Registration No. 34,594  Nereby certify that this correspondence is being deposited to the Onlted States Postal Service with sufficient postage as fit class mail in an envelope addressed to "Commissioner for Patent P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.8(a)] on (516) 742-4343  Signature of Person Mailing Correspondence  CC:  Typed or Printed Name of Person Mailing Correspondence								

AMENDMENT TRANSMITTAL LETTER (Large Entity) Applicant(s): Robert A. Groves, et al.				Docket No. FIS920030076US1 (16423)				
Application No. 10/604,706	Filing Date August 12, 2003	Examiner Hung V. Ngo	· ·	Customer N 23389	ο.	Group Art Unit 2831	Confirmation No. 1705	
Invention: THREE DIMENSIONAL DYNAMICALLY SHIELDED HIGH-Q BEOL METALLIZATION								
COMMISSIONER FOR PATENTS:  Transmitted herewith is an amendment in the above-identified application.								
The fee has been o	alculated and is trans	mitted as shown below.						
		CLAIMS AS AM	ENDED	)				
	CLAIMS REMAINING	HIGHEST#	NUMBI	ER EXTRA		RATE	ADDITIONAL	
	AFTER AMENDMENT	PREV. PAID FOR	CLAIMS	PRESENT			FEE	
TOTAL CLAIMS	31 -	33 =			X	\$50.00	\$0.00	
INDEP. CLAIMS	3 -	3 =		0	X	\$200.00	\$0.00	
Multiple Dependent Claims (check if applicable)								
	· · · · · · · · · · · · · · · · · · ·	TOTAL ADDITIONAL F	FEE FO	R THIS AME	NE	MENT	\$0.00	
<ul> <li>No additional fee is required for amendment.</li> <li>□ Please charge Deposit Account No. in the amount of</li> <li>□ A check in the amount of to cover the filing fee is enclosed.</li> <li>☑ The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account 09-0458/IBM</li> <li>☑ Any additional filing fees required under 37 C.F.R. 1.16.</li> <li>☑ Any patent application processing fees under 37 CFR 1.17.</li> <li>□ Payment by credit card. Form PTO-2038.</li> <li>WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.</li> </ul>								
Steven Fischman Registration No. 34,594  SCULLY, SCOTT, MURPHY & PRESSER  Dated: March 17, 2005  Negreby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to "Commissioner for Patents,"								
400 Garden City Plaza, Suite 300 Garden City, New York 11530 (516) 742-4343  Class mail man envelope addressed to "Commissiong vor Patent P.O. Box 1450", Alexandria, VA 22313-1450" [37 CFR 1.8(a)] on Garden City, New York 11530 (Date)  Signature of Person Mailing Correspondence  Typed or Printed Name of Person Mailing Correspondence							37 OFR 1.8(a)] on	

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#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Robert A. Groves, et al.

Examiner: Hung V. Ngo

Serial No.: 10/604,706

Art Unit: 2831

Filed: August 12, 2003

Docket: FIS920030076US1 (16423)

For: THREE DIMENSIONAL DYNAMICALLY

**Dated:** March 17, 2005

SHIELDED HIGH-Q BEOL

**METALLIZATION** 

Confirmation No: 1705

Mailstop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

#### **AMENDMENT PURSUANT TO 37 C.F.R. §1.111**

Sir:

Responsive to the Official Action dated December 17, 2004, Applicants respectfully request the Examiner to reconsider the application in view of the following amendments and remarks.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks begin on page 8 of this paper.

#### **CERTIFICATION OF FACSIMILE TRANSMISSION**

I hereby certify that this paper is being facsimile transmitted to the Patent and Trademark Office on the date shown below.

Dated: March 17, 2005

Steven Fischman